## ASUS TUF Gaming VG27AQML1A computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black

Brand : ASUS Product family: TUF Gaming Product code: 90LM05Z0-

B07370

Product name: VG27AQML1A

- 27-inch QHD(2560x1440) gaming monitor with overclock to 260Hz refresh rate designed for professional gamers and immersive gameplay
- ASUS Extreme Low Motion Blur Sync (ELMB Sync) technology enables ELMB and variable-refresh-rate technologies to work simultaneously to eliminate ghosting and tearing for sharp gaming visuals with high frame rates
- FreeSync Premium, G-Sync compatible and AdaptiveSync technology delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
- High Dynamic Range (HDR) technology with DisplayHDR  $^{\text{\tiny MM}}$  400 compliance supports HDR-10 format to enhance bright and dark areas

TUF Gaming VG27AQML1A Gaming Monitor – 27-inch, QHD(2560x1440), Overclock to 260Hz (native 240Hz), ELMB Sync, Freesync Premium™, 1ms (GTG), Variable Overdrive,100% sRGB, DisplayHDR™ 400







Display		Ports & interfaces	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical)	68.6 cm (27") 2560 x 1440 pixels Wide Quad HD 16:9 LCD IPS LED X 400 cd/m²	HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Headphone out * Headphone outputs PC Audio in HDCP	2 2.0 1 1.4 4
Response time Anti-glare screen Screen shape * Contrast ratio (typical) * Contrast ratio (dynamic) Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency	1 ms  ✓ Flat 1000:1 100000000:1 260 Hz 178° 1.073 billion colours 0.233 x 0.233 mm 59.7 cm 33.6 cm 30 - 223 kHz 48 - 144 Hz	Ergonomics  VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Pivot angle Swivelling Swivel angle range Tilt adjustment Tilt angle range	100 x 100 mm  Kensington  13 cm  -90 - 90°  -20 - 20°
High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology RGB colour space Colour gamut sRGB coverage (typical)	High Dynamic Range 10 (HDR10) DCI-P3 90% 100%	Power  Energy efficiency class (SDR) *  Energy efficiency class (HDR) *  Energy consumption (SDR) per 1000 hours *  Energy consumption (HDR) per 1000 hours *	F G 26 kWh

Performance		Power	
NVIDIA G-SYNC *  NVIDIA G-SYNC type  G-SYNC Compatible  AMD FreeSync *  AMD FreeSync type  VESA Adaptive Sync support  Flicker-free technology  V	✓	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Energy efficiency scale	26 W 0.5 W 0.3 W 100 - 240 V 50/60 Hz A to G
Low Blue Light technology	✓	Weight & dimensions	
Motion blur reduction Game mode	1	Width (with stand) Depth (with stand)	614.9 mm 213.8 mm
Multimedia		Height (with stand)	533.9 mm
Built-in speaker(s) * Built-in camera * Number of speakers RMS rated power	✓ × 2 4 W	Weight (with stand) Width (without stand) Depth (without stand) Height (without stand)	6.4 kg 614.9 mm 54 mm 366.5 mm
Design		Weight (without stand)	4.1 kg
Market positioning * Product colour * Feet colour	Gaming Black Black	Packaging data Package width Package depth	815 mm 477 mm
Ports & interfaces		Package height	170 mm
Built-in USB hub * USB hub version	<b>√</b> 3.2 Gen 1 (3.1 Gen 1)	Package weight Package type	8.8 kg Box
USB Type-A downstream ports	2	Sustainability	
quantity	-	European Product Registry for Energy Labelling (EPREL) code	1506575



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